

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	8	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (error adj2 correct\$4 adj2 first or error adj2 difference adj3 correct\$4 adj2 first or phase adj2 error adj2 correct\$4 adj2 first or error adj2 correct\$4 adj2 previous or error adj2 difference adj3 correct\$4 adj2 previous or phase adj2 error adj2 correct\$4 adj2 previous or error adj2 correct\$4 adj2 actual or error adj2 difference adj3 correct\$4 adj2 actual or phase adj2 error adj2 correct\$4 adj2 actual)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:00	

	Error Definition	Err ors
1		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
2	BRS	L2	28	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (compar\$6 near3 previous or compar\$4 near2 original or compar\$4 near3 actual or compar\$6 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:06	

	Error Definition	Err ors
2		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
3	BRS	L3	15	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (add\$4 near3 previous or add\$4 near2 original or add\$4 near3 actual or add\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
3		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	2	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (summ\$4 near3 previous or summ\$4 near2 original or summ\$4 near3 actual or summ\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
4		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	14	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (combin\$6 near3 previous or combin\$6 near2 original or combin\$6 near3 actual or combin\$6 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
5		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
6	BRS	L6	25	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (subtract\$4 near3 previous or subtract\$4 near2 original or subtract\$4 near3 actual or subtract\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	
7	BRS	L7	83	2 or 3 or 4 or 5 or 6	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:07	

	Error Definition	Err ors
6		
7		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
8	BRS	L8	2	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (compar\$6 near3 previous or compar\$4 near2 original or compar\$4 near3 actual or compar\$6 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:06	
9	BRS	L9	57	8 or 3 or 4 or 5 or 6	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:17	

	Error Definition	Err ors
8		
9		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L10	1	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (add\$4 near3 previous or add\$4 near2 original or add\$4 near3 actual or add\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:07	

	Error Definition	Err ors
10		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
11	BRS	L11	1	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (add\$4 near3 previous or add\$4 near2 original or add\$4 near3 actual or add\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
11		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
12	BRS	L12	0	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (summ\$4 near3 previous or summ\$4 near2 original or summ\$4 near3 actual or summ\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
12		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L13	2	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (combin\$6 near3 previous or combin\$6 near2 original or combin\$6 near3 actual or combin\$6 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
13		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
14	BRS	L14	1	(first adj1 wave\$1 with second adj2 wave\$1 or analog adj1 path\$1 with digital adj2 path\$1 or phase adj2 modulat\$4 with analog adj2 modulat\$4 or "I" adj3 "Q" or "in-phase" adj4 quadrature or amplitude adj2 path with phase adj2 path\$1 or amplitude adj2 function with phase adj2 function or first adj1 signal near4 second adj1 signal) same (subtract\$4 near3 previous or subtract\$4 near2 original or subtract\$4 near3 actual or subtract\$4 adj2 main) same (error near2 correct\$4 or error near3 adjust\$4 or error near3 feedback or difference near2 correct\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:08	

	Error Definition	Err ors
14		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	333	(compar\$4 or add\$3 or summ\$4 or combin\$4 or subtract\$4) near4 (original near3 previous or original near3 current or previous near3 current or previous near3 actual or actual near3 current or original near3 actual or original near2 lat\$2 or previous near2 lat\$4 or actual near2 lat\$2 or original near2 output or previous near2 output or current near3 output) with (error near2 correc\$4 or error near2 adjust\$4 or error near3 feedback or correct\$4 near2 signal\$1 or adjust\$4 near2 signal\$1 or phase near2 correct\$4 or amplitude near2 correct\$4 or phase near2 adjust\$4 or amplitude near3 adjust\$5)	US-PGPUB ; USPAT ; EPO; JPO	2006/10/11 12:23	
16	BRS	L16	22	15 and electromagnetic\$1	US-PGPUB ; USPAT ; EPO; JPO	2006/10/11 12:26	
17	BRS	L17	10	15 and "375"/\$.ccls.	US-PGPUB ; USPAT ; EPO; JPO	2006/10/11 12:30	

	Error Definition	Err ors
15		
16		
17		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L18	1874	phase near3 amplitude near4 compar\$4	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:31	
19	BRS	L19	29	(correct\$4 near3 electromagnetic\$1 or adjust\$5 near3 electromagnetic\$1 or error near2 correct\$4 or error near2 adjust\$5) same 18	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:48	
20	BRS	L20	3908	(amplitude near2 process\$3 with phase near2 process\$3 or sine adj2 wave with cos\$4 adj2 wave or waveform\$4 near3 amplitude near3 phase or wave adj1 form\$3 near2 phase near3 amplitude) near4 (compar\$6 or add\$3 or summ\$4 or subtract\$4 or combin\$6) with (correct\$4 or track\$4 or adjust\$4 or loop near1 filter\$3 or feedback)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 12:53	

	Error Definition	Err ors
18		
19		
20		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
21	BRS	L21	89	(amplitude adj2 process\$3 with phase adj2 process\$3 or sine adj2 wave with cos\$4 adj2 wave or waveform\$4 near3 amplitude near3 phase or wave adj1 form\$3 near2 phase near3 amplitude) with (compar\$6 or add\$3 or summ\$4 or subtract\$4 or combin\$6) with (correct\$4 or track\$4 or adjust\$4 or loop near1 filter\$3 or feedback)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:01	
22	BRS	L22	16	(amplitude adj2 process\$3 with phase adj2 process\$3 or sine adj2 wave with cos\$4 adj2 wave or waveform\$4 near3 amplitude near3 phase or wave adj1 form\$3 near2 phase near3 amplitude) with (compar\$6 or add\$3 or summ\$4 or subtract\$4 or combin\$6) with (correct\$4 near3 error or track\$4 or adjust\$4 near3 error or loop near1 filter\$3 near3 error or feedback near3 error)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:04	
23	BRS	L23	1	compar\$6 and "6381292".pn.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:34	

	Error Definition	Err ors
21		
22		
23		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
24	BRS	L24	1	compar\$6 and "6449465".pn.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:55	
25	BRS	L25	1	correct\$4 and "6449465".pn.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:56	
26	BRS	L26	1	"4618999".pn.	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 13:58	
27	BRS	L27	1	26 and (phase near3 amplitude)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 14:01	
28	BRS	L28	1	26 and (compar\$4)	US- PGPUB ; USPAT ; EPO; JPO	2006/10/1 1 14:01	

	Error Definition	Err ors
24		
25		
26		
27		
28		